

PATENT APPLICATION SERIAL NO. _____

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
FEE RECORD SHEET

08/31/2001 YGIZAW 00000008 201430 09886349

01 FC:101 710.00 CH
02 FC:102 720.00 CH
03 FC:103 1494.00 CH
04 FC:104 270.00 CH

Adjustment date: 09/18/2001 YGIZAW
08/31/2001 YGIZAW 00000008 201430 09886349
02 FC:102 720.00 CR

09/18/2001 YGIZAW 00000006 201430 09886349

01 FC:102 640.00 CH

PTO-1556
(5/87)

PATENT APPLICATION FEE DETERMINATION RECORD
Effective October 1, 2000

Application or Docket Number

09896349

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| | | |
|----------------------------------|---------------|--------------------------|
| TOTAL CLAIMS | 88 | |
| FOR | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | 103 minus 20= | * 83 |
| INDEPENDENT CLAIMS | 11 minus 3 = | * 9 |
| MULTIPLE DEPENDENT CLAIM PRESENT | | <input type="checkbox"/> |

SMALL ENTITY
TYPE

OTHER THAN
SMALL ENTITY
OR

| | |
|-----------|--------|
| RATE | FEES |
| BASIC FEE | 355.00 |
| X\$ 9= | |
| X40= | |
| +135= | |
| TOTAL | |

| | |
|-----------|--------|
| RATE | FEES |
| BASIC FEE | 710.00 |
| X\$18= | 1597 |
| X80= | 520 |
| +270= | 270 |
| TOTAL | 3217 |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | |
|--|---|---|---|------------------|---|
| | Total | * | Minus | ** | = |
| Independent | * | | Minus | *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | <input type="checkbox"/> | | |

SMALL ENTITY OR OTHER THAN
SMALL ENTITY

| | |
|----------------------------|-------------------|
| RATE | ADDITIONAL FEE |
| X\$ 9= | |
| X40= | |
| +135= | |
| TOTAL ADDITIONAL FEE | |

| | |
|----------------------------|-------------------|
| RATE | ADDITIONAL FEE |
| X\$18= | |
| X80= | |
| +270= | |
| TOTAL ADDITIONAL FEE | |

(Column 1) (Column 2) (Column 3)

| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | |
|--|---|---|---|------------------|---|
| | Total | * | Minus | ** | = |
| Independent | * | | Minus | *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | <input type="checkbox"/> | | |

| | |
|----------------------------|-------------------|
| RATE | ADDITIONAL FEE |
| X\$ 9= | |
| X40= | |
| +135= | |
| TOTAL ADDITIONAL FEE | |

| | |
|----------------------------|-------------------|
| RATE | ADDITIONAL FEE |
| X\$18= | |
| X80= | |
| +270= | |
| TOTAL ADDITIONAL FEE | |

(Column 1) (Column 2) (Column 3)

| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | |
|--|---|---|---|------------------|---|
| | Total | * | Minus | ** | = |
| Independent | * | | Minus | *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | <input type="checkbox"/> | | |

| | |
|----------------------------|-------------------|
| RATE | ADDITIONAL FEE |
| X\$ 9= | |
| X40= | |
| +135= | |
| TOTAL ADDITIONAL FEE | |

| | |
|----------------------------|-------------------|
| RATE | ADDITIONAL FEE |
| X\$18= | |
| X80= | |
| +270= | |
| TOTAL ADDITIONAL FEE | |

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.